Appl. No. 10/081,455 Amdt. dated March 21, 2005 Reply to Office Action of October 19, 2004

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

- 1-59. (Cancelled)
- 60. (Currently amended) A method of sialylating a saccharide group on a recombinant glycoprotein, the method comprising contacting a saccharide group which comprises a galactose or an N-acetylgalactosamine acceptor moiety on a recombinant glycoprotein with a sialic acid donor moiety and a recombinant an isolated bacterial $\alpha 2.3$ -sialyltransferase in a reaction mixture which provides reactants required for sialyltransferase activity for a sufficient time and under appropriate conditions to transfer sialic acid from said sialic acid donor moiety to said saccharide group.
 - 61. (Cancelled)
- 62. (Withdrawn) The method of claim 61, wherein the bacterial sialyltransferase is a *Photobacterium damsela* 2,6-sialyltransferase.
 - 63. (Cancelled)
- 64. (Withdrawn) The method of claim 63, wherein the sialyltransferase is a *Neisseria meningitidis* 2,3-sialyltransferase.
 - 65. (Cancelled)
- 66. (Previously presented) The method of claim 65, wherein the sialyltransferase is a *Campylobacter jejuni* 2,3-sialyltransferase.
 - 67. (Cancelled)

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68. (Withdrawn) The method of claim 67, wherein the sialyltransferase is a *Haemophilus* 2,3-sialyltransferase.

69-80. (Cancelled)

- 81. (Previously presented) The method of claim 60, wherein the sialic acid donor moiety is CMP-sialic acid.
- 82. (Previously presented) The method of claim 81, wherein the CMP-sialic acid is enzymatically generated *in situ*.
- 83. (Previously presented) The method of claim 60, wherein the sialic acid is selected from the group consisting of NeuAc and NeuGc.